

## FEDERAL SECURITY AGENCY PUBLIC HEALTH SERVICE WASHINGTON 25, D. C.

REFER TO:

Tuberculosis Research Laboratory, 411 East 69th St., New York 21, N. Y.

December 5, 1951.

Dr. Joshua Lederberg, Department of Genetics, The University of Wisconsin, College of Agriculture, Madison 6, Wisconsin.

Dear Dr. Lederberg:

In connection with projected studies on the mechanism of anti-bacterial action of penicillin, I am very anxious to know whether sensitivity to penicillin is dominant in <u>E. coli</u> under conditions where a dominance phenomenon might be expected to manifest itself.

If you have any results along these lines, no matter how fragmentary, I would consider it a great favor if you would enlighten me.

Very sincerely yours,

Henry J. Vogel

HJV/hl